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|-----------------------------|--|---------------------------------------|--|
| <b>Issue Classification</b> |  | Application/Control No.<br>09/987,761 | Applicant(s)/Patent under Reexamination<br>LIM, BYUNG KEUN |
|                             |  | Examiner<br>Raj K. Jain               | Art Unit<br>2616   |

| ISSUE CLASSIFICATION                             |                                   |                              |       |   |        |                                      |                         |   |
|--|-----------------------------------|------------------------------|-------|---|--------|--------------------------------------|-------------------------|---|
| ORIGINAL   |                                   | INTERNATIONAL CLASSIFICATION |       |   |        |                                      |                         |   |
| CLASS  | SUBCLASS                          | CLAIMED                      |       | NON-CLAIMED   |        |                                      |                         |   |
| 370  | 254                               | H                            | 04    | L   | 12 /28 | /                                    | /                       | / |
| CROSS REFERENCES                                 |                                   |                              |       |   |        | /                                    | /                       | / |
| CLASS  | SUBCLASS (ONE SUBCLASS PER BLOCK) |                              |       |   |        |                                      |                         |   |
| 370  | 255                               | 313                          | 328   | 335   |        | /                                    | /                       | / |
| 455  | 39                                | 433                          | 426.1 | 524   |        | /                                    | /                       | / |
|  |                                   |                              |       |   |        | /                                    | /                       | / |
|  |                                   |                              |       |   |        | /                                    | /                       | / |
|  |                                   |                              |       |   |        |                                      |                         |   |
| Raj Jain (Assistant Examiner)<br>(Signature)     | May 3, 2006<br>(Date)             |                              |       | <i>Chien</i><br>CHI PHAM<br>Primary Examiner<br>(Signature) |        | Total Claims Allowed: 28<br>57/11/82 |                         |   |
| Reed (Legal Instruments Examiner)<br>(Signature) | May 3, 2006<br>(Date)             |                              |       | REVISORY PATENT EXAMINER<br>(Signature)                     |        | O.G.<br>Print Claim(s)<br>1          | O.G.<br>Print Fig.<br>3 |   |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |
|--|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final  | Original | Final                        | Original | Final                         | Original | Final                           | Original |
| 1  |          | 31                           |          | 61                            |          | 121                             |          |
| 2  |          | 32                           |          | 62                            |          | 122                             |          |
| 3  |          | 33                           |          | 63                            |          | 123                             |          |
| 4  |          | 34                           |          | 64                            |          | 124                             |          |
| 5  |          | 35                           |          | 65                            |          | 125                             |          |
| 6  |          | 36                           |          | 66                            |          | 126                             |          |
| 7  |          | 37                           |          | 67                            |          | 127                             |          |
| 8  |          | 38                           |          | 68                            |          | 128                             |          |
| 9  |          | 39                           |          | 69                            |          | 129                             |          |
| 10   |          | 40                           |          | 70                            |          | 130                             |          |
| 11   |          | 41                           |          | 71                            |          | 131                             |          |
| 12   |          | 42                           |          | 72                            |          | 132                             |          |
| 13   |          | 43                           |          | 73                            |          | 133                             |          |
| 14   |          | 44                           |          | 74                            |          | 134                             |          |
| 15   |          | 45                           |          | 75                            |          | 135                             |          |
| 16   |          | 46                           |          | 76                            |          | 136                             |          |
| 17   |          | 47                           |          | 77                            |          | 137                             |          |
| 18   |          | 48                           |          | 78                            |          | 138                             |          |
| 19   |          | 49                           |          | 79                            |          | 139                             |          |
| 20   |          | 50                           |          | 80                            |          | 140                             |          |
| 21   |          | 51                           |          | 81                            |          | 141                             |          |
| 22   |          | 52                           |          | 82                            |          | 142                             |          |
| 23   |          | 53                           |          | 83                            |          | 143                             |          |
| 24   |          | 54                           |          | 84                            |          | 144                             |          |
| 25   |          | 55                           |          | 85                            |          | 145                             |          |
| 26   |          | 56                           |          | 86                            |          | 146                             |          |
| 27   |          | 57                           |          | 87                            |          | 147                             |          |
| 28   |          | 58                           |          | 88                            |          | 148                             |          |
| 29   |          | 59                           |          | 89                            |          | 149                             |          |
| 30   |          | 60                           |          | 90                            |          | 150                             |          |